



SEQUENCE LISTING

#5/a

<110> Wils, Pierre
Ollivier, Monique

<120> PURIFICATION OF PHARMACEUTICAL-GRADE PLASMID DNA

<130> ST96016-US

<140>

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<150> PCT/FR97/00472

<151> 1997-03-17

<150> FR96/03519

<151> 1996-03-21

<160> 15

<170> PatentIn Ver. 2.0

<210> 1

<211> 25

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Poly-CTT
containing oligonucleotide

<400> 1

gaggcttctt cttcttcttc ttctt

25

<210> 2

<211> 21

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Poly-CTT
containing oligonucleotide

<400> 2

cttcttcttc ttcttcttct t

21

<210> 3

<211> 56

<212> DNA

<213> Artificial Sequence

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<223> Description of Artificial Sequence:
Oligonucleotide used to generate plasmid pXL 2675

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agcttctcga gctgcaggat atcgaattcg gatactctag agcggccgcg agctcc 56

<210> 4
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<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence:
Oligonucleotide used to generate plasmid pXL 2675

<400> 4
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<210> 5
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<212> DNA
<213> Artificial Sequence

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<223> Description of Artificial Sequence: sequence able
to form a triple helix

<400> 5
gatccgaaga agaagaagaa gaagaagaag aagaagaaga agaagaagaa gaagaagg 58

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<211> 58
<212> DNA
<213> Artificial Sequence

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<223> Description of Artificial Sequence: sequence able
to form a triple helix

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<210> 7
<211> 27
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<213> Escherichia coli

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<400> 7
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<400> 8

ccaagcttca ctgttcacga cgggtgt

27

<210> 9

<211> 19

<212> DNA

<213> Artificial Sequence

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<223> Description of Artificial Sequence: triple helix
forming oligonucleotide

<400> 9

aaggaggaggga ggagaggaa

19

<210> 10

<211> 19

<212> DNA

<213> Artificial Sequence

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<223> Description of Artificial Sequence: triple helix
forming oligonucleotide

<400> 10

aaggagagga gggagggaa

19

<210> 11

<211> 19

<212> DNA

<213> Artificial Sequence

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<223> Description of Artificial Sequence: triple helix
forming oligonucleotide

<400> 11

ttggtgtggt gggtgggtt

19

<210> 12

<211> 19

<212> DNA

<213> Escherichia coli

<220>

<400> 12

cttcccgaag ggagaaagg

19

<210> 13

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<213> Artificial Sequence

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<223> Description of Artificial Sequence:

Oligonucleotide complementary to Seq. I.D. No. 12

<400> 13

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21

<210> 14

<211> 13

<212> DNA

<213> Escherichia coli

<220>

<400> 14

gaaaaaggaa gag

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<212> DNA

<213> Escherichia coli

<220>

<400> 15

aaaaaaggga ataaggg

17